



Modoc Indian Health Project



Executive Summary

Summarizes the Site, Parking, Facility Size, Staff and Contract Health Dollars necessary for the Service Delivery Plan in 2015. Identifies the Direct Care Services Offered to include highlighting any new services. Identifies the communities and population served for each service. The second page of the Executive Summary documents the priority resource issues as identified through the Master Planning process.

Historical Utilization by Location of Encounter

Documents 3 years of RPMS and contract care workloads provided at the facility predominantly serving the Primary Care Service Area by product line and specialty.

Historical Utilization by Community of Residence

Documents 3 years of RPMS and contract care workloads provided to the user population of the Service Delivery Area by product line and specialty.

Market Assessment

Compares the Historical Workload to the Health System Planning software and to national averages of patient care utilization, projecting future workloads based upon the worst case of these three planning scenarios. Also documents the percentage of care that will require contracting due to acuity and the quantity of care that can potentially be served by the direct care system.

Service Delivery Plan

Recommended service delivery plan by product line based upon projected workload, key characteristics, patient classification and tribal and IHS input.

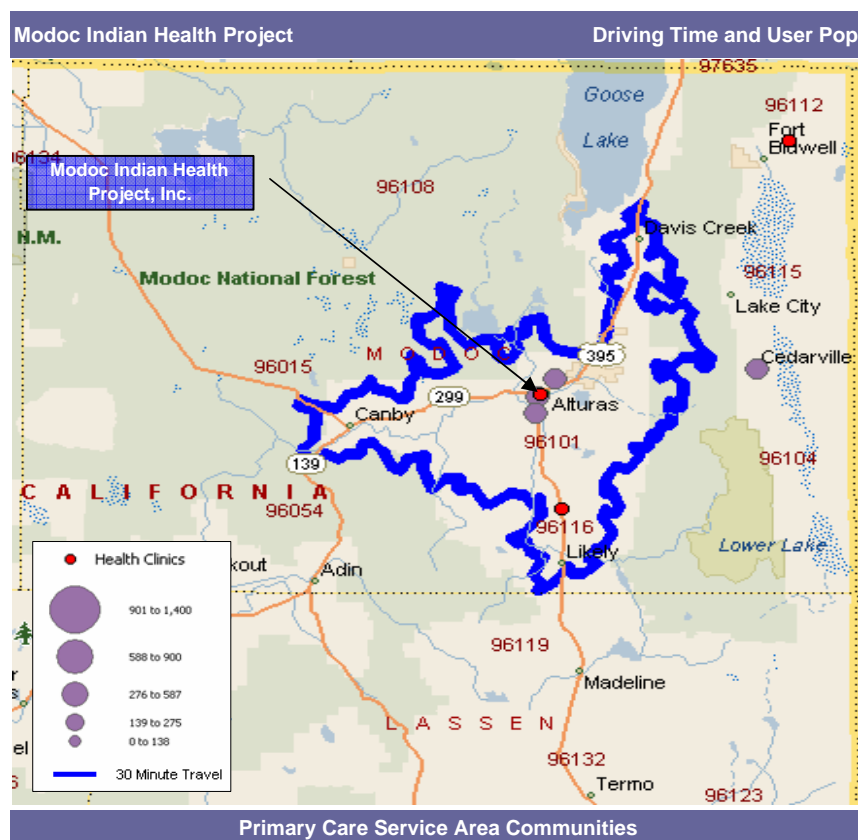
Resource Allocation

Quantifies the necessary space and key characteristics for the Service Delivery Plan and compares them against existing resources. Also tabulates necessary contract health dollars based on the delivery plan.





Executive Summary



Alturas, Alturas Ranch, Cedarville, Modoc County

Resource Summary			
	Existing	Need	%
Total Gross Sq Mtrs (GSM)	561	960	58.4%
IHS Supportable GSM	561	784	71.6%
IHS Parking Spaces	23	22	104.7%
IHS Site (Hectares)	0.3	0.7	44.2%
Recurring IHS Positions vs RRM	0.0	4.5	0.0%
IHS Supportable Space Staff	11.0	11.7	93.9%
Contract Hlth \$	192,543	1,445,695	13.3%

Service Summary		

	Traditional Healing
	Mental Health, Soc. Svc., Alcohol
	Public Health Nursing
	Transportation
	CHR
	SA Transitional Care
	New services are identified in red.

Population Summary							
2003 User Pop	216	Growth Rate	14.4%	2015 User Pop	247		
2015 by Age							
0-14	85	15-44	94	45-64	39	65+	28
Average Age							
Service Area	31.0	California	26.7	USA	36.0		
Expanded Service Area #1				2015 User Pop	N/A		
Services							
Communities							
Expanded Service Area #2				2015 User Pop	N/A		
Services							
Communities							



Executive Summary

Service Area Description

The Modoc Indian Health Project is 100% contract health service serving the Primary Service Area Communities listed to the left. Modoc is located in the city of Alturas, California approximately 143 miles northeast of Redding, California.

The Modoc Indian Health Project sends most of its referral workload to Modoc Medical Center and Canby Family Practice Clinic in Alturas. The closest alternative care options can be found in Alturas (Primary & Secondary Care) and Klamath Falls (Tertiary Care).

As noted in the Service Summary to the left, The Modoc Indian Health Project plans to operate as a 40 hour per week Health Center with complete behavioral health and preventive care services. Traditional healing, a wellness center and transportation services are also provided.

Facility Description

The Modoc Indian Health Project facility, is a one-story contemporary structure approximately 561 SM, originally opened in 2000. The healthcare clinic portion of the building occupies about 391SM, or roughly 70% of the total space.

Services & Resourcing Priorities

1	<i>Add Property & Supply Space</i>
2	<i>Add Wellness Center Space</i>
3	<i>Add Wellness Center FTE</i>
4	<i>Add Transportation FTE</i>
5	<i>Increase Behavioral Health Space</i>
6	<i>Increase CHR Space</i>
7	<i>Add Traditional Healing Space</i>
8	<i>Add Traditional Health FTE</i>
9	<i>Increase Health Information Management Space</i>
10	
11	
12	
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14	
15	



Executive Summary

Services & Resourcing Priorities Continued	
16	
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Campus Infrastructure Priorities			
1	<i>Improve Signage and Landscaping</i>	7	
2	<i>Upgrade Telephone Systems - include voice messaging capabilities</i>	8	
3	<i>Sound proof offices</i>	9	
4	<i>Barrier fence to route 299</i>	10	
5	<i>Healthy Building Issues</i>	11	
6		12	

Functional Deficiencies			
1	<i>Need vehicle garage storage - 2 vehicles</i>	7	
2	<i>Need adequate & appropriate counseling rooms.</i>	8	
3	<i>Need group therapy.</i>	9	
4	<i>Need secured medical records storage</i>	10	
5		11	
6		12	



Historical Workloads by Location of Encounter - Native American

Historical Workloads according to RPMS, Contract Health and Questionnaire data.

Discipline	Direct or Tribal Health Care				Contract Health Care				
	2002	2003	2004	Average	2002	2003	2004	Average	% Contract Care
Provider Visits Only					Provider Visits Only				
Primary Care									
Family Practice	0	0	0	0	0	0	0	0	0%
Internal Medicine	0	0	0	0				0	0%
Pediatric	0	0	0	0	0	0	0	0	0%
Ob/Gyn	0	0	0	0	0	0	0	0	0%
Emergency Care									
Emergency/Urgent	0	0	0	0				0	0%
ER/Non-urgent	0	0	0	0				0	0%
Specialty Care									
Orthopedics	0	0	0	0	0	0	0	0	0%
Ophthalmology	0	0	0	0	0	0	0	0	0%
Dermatology	0	0	0	0	0	0	0	0	0%
General Surgery	0	0	0	0	0	0	0	0	0%
Otolaryngology	0	0	0	0	0	0	0	0	0%
Cardiology	0	0	0	0	0	0	0	0	0%
Urology	0	0	0	0				0	0%
Neurology	0	0	0	0	0	0	0	0	0%
Nephrology	0	0	0	0	0	0	0	0	0%
Allergy				0				0	0%
Pulmonology				0				0	0%
Gerontology	No Provider Codes within RPMS System for these types of Specialist.								
Gastroenterology									
Rheumatology									
Oncology									
Pediatric-Genetics								0	0%
Traditional Healing	0	0	0	0				0	0%
Totals	0	0	0		0	0	0		0%
Direct & Tribal Care + Contract Care	0	0	0						

* Provider Visits - Document visits to a Physician, Nurse Practitioner, Midwife, and or Physician Assistant.

Other Ambulatory Care Services

Dental Service Minutes	0	0	0	0				0	0%
Optometry Visits	0	0	0	0	0	0	0	0	0%
Podiatry Visits	0	0	0	0	0	0	0	0	0%
Dialysis Patients	0	0	0	0				0	0%
Audiology Visits	0	0	0	0	0	0	0	0	0%
Outpatient Behavioral Health									
Mental Health Visits	0	0	0	0				0	0%
Psychiatry	0	0	0	0	0	0	0	0	0%
Social Services Visits	0	87	133	73				0	0.0%
Alcohol & Substance Abuse Visits	0	27	52	26				0	0.0%
BH Visit Totals	0	114	185	100	0	0	0	0	0.0%



Historical Workloads by Location of Encounter - *Native American*

Historical Workloads according to RPMS, Contract Health and Questionnaire data.

	Direct or Tribal Health Care				Contract Health Care				
Discipline	2002	2003	2004	Average	2002	2003	2004	Average	% Contract Care
Inpatient Care									
Labor & Delivery Births	0	0	0	0	1	1	0	1	100.0%
Obstetrics Patient Days	0	0	0	0	2	2	0	1	100.0%
Neonatology Patient Days	0	0	0	0	0	3	0	1	100.0%
Pediatric Patient Days	0	0	0	0	1	167	76	81	100.0%
Adult Medical Patient Days									
Cardiology	0	0	0	0	0	6	6	4	100.0%
Endocrinology	0	0	0	0	9	1	0	3	100.0%
Gastroenterology	0	0	0	0	1	3	0	1	100.0%
General Medicine	0	0	0	0	0	2	0	1	100.0%
Hematology	0	0	0	0	0	0	3	1	100.0%
Nephrology	0	0	0	0	0	19	1	7	100.0%
Neurology	0	0	0	0	2	3	0	2	100.0%
Oncology	0	0	0	0	0	5	3	3	100.0%
Pulmonary	0	0	0	0	0	0	4	1	100.0%
Rheumatology	0	0	0	0	0	3	0	1	100.0%
Unknown	0	0	0	0	0	0	2	1	100.0%
Medical Patient Day Total	0	0	0	0	12	42	19	24	100.0%
Adult Surgical Patient Days									
Dentistry	0	0	0	0	0	0	0	0	0%
Dermatology	0	0	0	0	0	0	0	0	0%
General Surgery	0	0	0	0	18	21	0	13	100.0%
Gynecology	0	0	0	0	0	0	0	0	0%
Neurosurgery	0	0	0	0	0	0	0	0	0%
Ophthalmology	0	0	0	0	16	0	0	5	100.0%
Orthopedics	0	0	0	0	1	2	3	2	100.0%
Otolaryngology	0	0	0	0	0	0	0	0	0%
Thoracic Surgery	0	0	0	0	0	0	0	0	0%
Urology	0	0	0	0	0	2	0	1	100.0%
Vascular Surgery	0	0	0	0	0	0	0	0	0%
Surgical Patient Day Total	0	0	0	0	35	25	3	21	100.0%
Psychiatry Patient Days	0	0	0	0	0	0	0	0	0%
Medical Detox Patient Days	0	0	0	0	0	0	0	0	0%
Sub Acute/Transitional Care	0	0	0	0				0	0%
Inpatient Care Totals	0	0	0	0	50	239	98	129	100.0%
Direct & Tribal + Contract Care	50	239	98	129					
Substance Abuse Non- Acute Care									
Adult Residential Treatment	0	0	0	0				0	0%
Adol. Residential Treatment	0	0	0	0				0	0%
SA Transitional Care	0	0	0	0				0	0%
Substance Abuse Totals	0	0	0	0	0	0	0	0	0%
Elder Care									
Skilled Nursing Patients	0	2	1	1				0	0.0%
Assisted Living Patients	0	0	0	0				0	0%
Hospice Patients	0	0	0	0				0	0%
Nursing Home Totals	0	2	1	1	0	0	0	0	0



Historical Workloads by Location of Encounter - *Native American*

Historical Workloads according to RPMS, Contract Health and Questionnaire data.

Discipline	Direct or Tribal Health Care				Contract Health Care				
	2002	2003	2004	Average	2002	2003	2004	Average	% Contract Care
Ancillary Services									
Lab Billable Tests	0	0	0	0				0	0%
Pharmacy Scripts	0	0	0	0				0	0%
Acute Dialysis Procedures	0	0	0	0				0	0%
Radiographic Exams	0	0	0	0	0	0	0	0	0%
Ultrasound Exams	0	0	0	0				0	0%
Mammography Exams	0	0	0	0				0	0%
Fluoroscopy Exams	0	0	0	0				0	0%
CT Exams	0	0	0	0				0	0%
MRI Exams	0	0	0	0				0	0%
Nuclear Medicine Exams	0	0	0	0				0	0%
Rad. Oncology Treatments	0	0	0	0				0	0%
Chemotherapy Treatments	0	0	0	0				0	0%
Physical Therapy Visits	0	0	0	0				0	0%
Occupational Therapy Visits	0	0	0	0				0	0%
Speech Therapy Visits	0	0	0	0				0	0%
Respiratory Therapy	0	0	0	0				0	0%
Cardiac Catheterization	0	0	0	0				0	0%
Home Health Care Patients	0	0	0	0				0	0%
Minor Procedure Cases									
Endoscopy	0	0	0	0	0	0	0	0	0%
Outpatient Surgery Cases									
Cardiovascular	0	0	0	0	0	0	0	0	0%
Digestive	0	0	0	0	0	0	0	0	0%
Endocrine	0	0	0	0	0	0	0	0	0%
ENT	0	0	0	0	0	0	0	0	0%
Gynecology	0	0	0	0	0	0	0	0	0%
Hemic and Lymphatic	0	0	0	0	0	0	0	0	0%
Integument	0	0	0	0	0	0	0	0	0%
Musculoskeletal	0	0	0	0	0	0	0	0	0%
Nervous	0	0	0	0	0	0	0	0	0%
Ocular	0	0	0	0	0	0	0	0	0%
Respiratory	0	0	0	0	0	0	0	0	0%
Urogenital	0	0	0	0	0	0	0	0	0%
OP Surgical Case Total	0	0	0	0	0	0	0	0	0%
Inpatient Surgery Cases	0	0	0	0	3	4	1	3	100.0%
Surgical Case Total	0	0	0	0	3	4	1	3	100%
Direct & Tribal + Contract Care	3	4	1	3					
EMS - Pre-Hospital Resp.	0	0	0	0				0	0%
EMS - Inter Hospital Resp	0	0	0	0				0	0%



Historical Workloads by Community of Residence - Native American

Historical Workloads according to RPMS, Contract Health and Questionnaire data.

Discipline	Direct or Tribal Health Care				Contract Health Care				
	2002	2003	2004	Average	2002	2003	2004	Average	% Contract Care
Provider Visits Only					Provider Visits Only				
Primary Care									
Family Practice	77	79	89	82	0	0	0	0	0.0%
Internal Medicine	0	0	0	0				0	0%
Pediatric	0	0	10	3	0	0	0	0	0.0%
Ob/Gyn	0	0	0	0	0	0	0	0	0%
Emergency Care									
Emergency/Urgent	0	0	0	0				0	0%
ER/Non-urgent	0	0	0	0				0	0%
Specialty Care									
Orthopedics	0	0	0	0	0	0	0	0	0%
Ophthalmology	0	0	0	0	0	0	0	0	0%
Dermatology	0	0	0	0	0	0	0	0	0%
General Surgery	0	0	0	0	0	0	0	0	0%
Otolaryngology	0	0	0	0	0	0	0	0	0%
Cardiology	0	0	0	0	0	0	0	0	0%
Urology	0	0	0	0				0	0%
Neurology	0	0	0	0	0	0	0	0	0%
Nephrology	0	0	0	0	0	0	0	0	0%
Allergy				0				0	0%
Pulmonology				0				0	0%
Gerontology	No Provider Codes within RPMS System for these types of Specialist.								
Gastroenterology									
Rheumatology									
Oncology									
Pediatric-Genetics									
Traditional Healing	0	0	0	0				0	0%
Totals	77	79	99	85	0	0	0		0%
Direct & Tribal Care + Contract Care	77	79	99	85					

* Provider Visits - Document visits to a Physician, Nurse Practitioner, Midwife, and or Physician Assistant.

Other Ambulatory Care Services

Dental Service Minutes	0	0	0	0				0	0%
Optometry Visits	0	0	0	0	3	0	0	1	100.0%
Podiatry Visits	1	0	1	1	0	0	0	0	0.0%
Dialysis Patients	0	0	0	0				0	0%
Audiology Visits	0	0	0	0	13	0	0	4	100.0%
Outpatient Behavioral Health									
Mental Health Visits	0	0	0	0				0	0%
Psychiatry	0	0	0	0	0	0	0	0	0%
Social Services Visits	0	87	133	73				0	0.0%
Alcohol & Substance Abuse Visits	0	27	52	26				0	0.0%
BH Visit Totals	0	114	185	100	0	0	0	0	0.0%



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Historical Workloads according to RPMS, Contract Health and Questionnaire data.

	Direct or Tribal Health Care				Contract Health Care				
Discipline	2002	2003	2004	Average	2002	2003	2004	Average	% Contract Care
Inpatient Care									
Labor & Delivery Births	0	0	0	0	1	1	0	1	100.0%
Obstetrics Patient Days	0	0	0	0	2	2	0	1	100.0%
Neonatology Patient Days	0	0	0	0	0	3	0	1	100.0%
Pediatric Patient Days	0	0	0	0	1	167	76	81	100.0%
Adult Medical Patient Days									
Cardiology	0	0	0	0	0	6	6	4	100.0%
Endocrinology	0	0	0	0	9	1	0	3	100.0%
Gastroenterology	0	0	0	0	1	3	0	1	100.0%
General Medicine	0	0	0	0	0	2	0	1	100.0%
Hematology	0	0	0	0	0	0	3	1	100.0%
Nephrology	0	0	0	0	0	19	1	7	100.0%
Neurology	0	0	0	0	2	3	0	2	100.0%
Oncology	0	0	0	0	0	5	18	8	100.0%
Pulmonary	0	0	0	0	0	0	4	1	100.0%
Rheumatology	0	0	0	0	0	3	0	1	100.0%
Unknown	0	0	0	0	0	0	2	1	100.0%
Medical Patient Day Total	0	0	0	0	12	42	34	29	100.0%
Adult Surgical Patient Days									
Dentistry	0	0	0	0	0	0	0	0	0%
Dermatology	0	0	0	0	0	0	0	0	0%
General Surgery	0	0	0	0	18	21	0	13	100.0%
Gynecology	0	0	0	0	0	0	0	0	0%
Neurosurgery	0	0	0	0	0	0	0	0	0%
Ophthalmology	0	0	0	0	16	0	0	5	100.0%
Orthopedics	0	0	0	0	1	2	3	2	100.0%
Otolaryngology	0	0	0	0	0	0	0	0	0%
Thoracic Surgery	0	0	0	0	0	0	0	0	0%
Urology	0	0	0	0	0	2	0	1	100.0%
Vascular Surgery	0	0	0	0	0	0	0	0	0%
Surgical Patient Day Total	0	0	0	0	35	25	3	21	100.0%
Psychiatry Patient Days	0	0	0	0	0	0	0	0	0%
Medical Detox Patient Days	0	0	0	0	0	0	0	0	0%
Sub Acute/Transitional Care	0	0	0	0				0	0%
Inpatient Care Totals	0	0	0	0	50	239	113	134	100.0%
Direct & Tribal + Contract Care	50	239	113	134					
Substance Abuse Non- Acute Care									
Adult Residential Treatment	0	0	0	0				0	0%
Adol. Residential Treatment	0	0	0	0				0	0%
SA Transitional Care	0	0	0	0				0	0%
Substance Abuse Totals	0	0	0	0	0	0	0	0	0%
Elder Care									
Skilled Nursing Patients	0	2	1	1				0	0.0%
Assisted Living Patients	0	0	0	0				0	0%
Hospice Patients	0	0	0	0				0	0%
Nursing Home Totals	0	2	1	1	0	0	0	0	0



Historical Workloads by Community of Residence - Native American

Historical Workloads according to RPMS, Contract Health and Questionnaire data.

Discipline	Direct or Tribal Health Care				Contract Health Care				
	2002	2003	2004	Average	2002	2003	2004	Average	% Contract Care
Ancillary Services									
Lab Billable Tests	0	0	0	0				0	0%
Pharmacy Scripts	0	0	0	0				0	0%
Acute Dialysis Procedures	0	0	0	0				0	0%
Radiographic Exams	0	0	0	0	26	0	1	9	100.0%
Ultrasound Exams	0	0	0	0				0	0%
Mammography Exams	0	0	0	0				0	0%
Fluoroscopy Exams	0	0	0	0				0	0%
CT Exams	0	0	0	0				0	0%
MRI Exams	0	0	0	0				0	0%
Nuclear Medicine Exams	0	0	0	0				0	0%
Rad. Oncology Treatments	0	0	0	0				0	0%
Chemotherapy Treatments	0	0	0	0				0	0%
Physical Therapy Visits	0	0	0	0				0	0%
Occupational Therapy Visits	0	0	0	0				0	0%
Speech Therapy Visits	0	0	0	0				0	0%
Respiratory Therapy	0	0	0	0				0	0%
Cardiac Catheterization	0	0	0	0				0	0%
Home Health Care Patients	0	0	0	0				0	0%
Minor Procedure Cases									
Endoscopy	0	0	0	0	0	0	0	0	0%
Outpatient Surgery Cases									
Cardiovascular	0	0	0	0	0	0	0	0	0%
Digestive	0	0	0	0	0	0	0	0	0%
Endocrine	0	0	0	0	0	0	0	0	0%
ENT	0	0	0	0	0	0	0	0	0%
Gynecology	0	0	0	0	0	0	0	0	0%
Hemic and Lymphatic	0	0	0	0	0	0	0	0	0%
Integument	0	0	0	0	0	0	0	0	0%
Musculoskeletal	0	0	0	0	0	0	0	0	0%
Nervous	0	0	0	0	0	0	0	0	0%
Ocular	0	0	0	0	0	0	0	0	0%
Respiratory	0	0	0	0	0	0	0	0	0%
Urogenital	0	0	0	0	0	0	0	0	0%
OP Surgical Case Total	0	0	0	0	0	0	0	0	0%
Inpatient Surgery Cases	0	0	0	0	3	4	1	3	100.0%
Surgical Case Total	0	0	0	0	3	4	1	3	100%
Direct & Tribal + Contract Care	3	4	1	3					
EMS - Pre-Hospital Resp.	0	0	0	0				0	0%
EMS - Inter Hospital Resp	0	0	0	0				0	0%



Market Assessment - Native American

Historical vs. Market Potential - In accordance to the population, compares the Historical Workload to the US State or National Average (USNA) and IHS Health System Planning (HSP) Software. USNA are taken from a number of sources see Patient Utilization Table for sources.

Year	2003			2015			2015 Planning Assumption		
HSP User Pop. - PSA	216			247					
Discipline	3 Year History	USNA	HSP	3 Year History	USNA	HSP	Total	Direct Care	Contract Care
	Provider Visits Only			Provider Visits Only			Provider Visits Only		
Primary care									
Family Practice	82	232		93	265		639	639	0
Internal Medicine	0	93		0	105		105	105	0
Pediatric	3	130		4	150		150	150	0
Ob/Gyn	0	74		0	85		85	85	0
Urgent Care Clinic	0			0			0	0	0
Primary Care Sub-Tot.	85	529	861	97	605	979	979	979	0
Emergency Care									
Emergency/Urgent	0	49		0	56		56	56	0
ER/Non-urgent		33			37		58	58	0
Emerg. Care Sub-Tot.	0	82	98	0	94	114	114	114	0
Specialty Care									
Orthopedics	0	38		0	44		44	44	0
Ophthalmology	0	34		0	38		38	38	0
Dermatology	0	31		0	35		35	35	0
General Surgery	0	31		0	35		35	35	0
Otolaryngology	0	19		0	22		22	22	0
Cardiology	0	11		0	12		12	12	0
Urology	0	12		0	13		13	13	0
Neurology	0	8		0	9		9	9	0
Other Specialties		67			76		54	54	0
Nephrology	0	Unknown		0	Unknown		0	0	0
Allergy	0	7		0	8		8	8	0
Pulmonology	0	3		0	3		3	3	0
Gerontology	0	Unknown		0	Unknown		0	0	0
Gastroenterology	0	6		0	6		6	6	0
Rheumatology	0	Unknown		0	Unknown		0	0	0
Oncology	0	4		0	5		5	5	0
Pediatric-Genetics	0	Unknown		0	Unknown		0	0	0
Traditional Healing	0	Unknown		0	Unknown		0	0	0
Specialty Care Sub-Tot.	0	270	36	0	307	42	285	285	0
Total Provider Visits By PSA Residents	85	881	995	97	1,005	1,135	1,378	1,378	0
Provider Visits	Unmet need if (-) -910 Over Utilization if (+)								
Total Provider Patient Utilization Rate	0.39	4.08	4.61	The rate is established by dividing the Total Provider Visits from the PSA by the User Population.					
Other Ambulatory Care Services									
Dental Service Minutes	0	19,389	20,520	0	22,150	23,465	23,465	23,465	0
Optometry Visits	1	Unknown	71	1	Unknown	81	81	81	0
Podiatry Visits	1	50		1	56		56	56	0
Dialysis Patients	0	Unknown		0	Unknown		0	0	0
Audiology Visits	4	40	24	5	45	28	45	45	0
Outpatient Behavioral Health Services									
Mental Health Visits	0	Unknown	29	0	Unknown	33	33	33	0
Psychiatry	0	20		0	23		23	23	0
Social Services Visits	73	Unknown		84	Unknown		84	84	0
Alcohol & Substance Abuse	26	Unknown		30	Unknown		30	30	0
BH Visits Totals	100	20	29	114	23	33	170	170	0



Market Assessment - Native American

Historical vs. Market Potential - In accordance to the population, compares the Historical Workload to the US State or National Average (USNA) and IHS Health System Planning (HSP) Software. USNA are taken from a number of sources see Patient Utilization Table for sources.

Year	2003			2015			2015 Planning Assumption		
HSP User Pop. - PSA	216			247					
Discipline	3 Year History	USNA	HSP	3 Year History	USNA	HSP	Total	Direct Care	Contract Care
	Provider Visits Only			Provider Visits Only			Provider Visits Only		
Inpatient Care									
Labor & Delivery Births	1	4	5	1	5	5	5	4	1
Obstetrics Patient Days	1	7	10	2	8	11	11	9	2
Neonatology Patient Days	1	14		1	16		16	10	6
Pediatric Patient Days	81	7	N/A	93	8	N/A	93	59	34
Adult Medical Patient Days									
Cardiology	4	8		5	9		9	6	2
Endocrinology	3	1		4	1		4	3	0
Gastroenterology	1	5		2	5		5	4	0
General Medicine	1	6		1	6		6	5	1
Hematology	1	1		1	1		1	0	0
Nephrology	7	1		8	2		8	6	1
Neurology	2	3		2	4		4	3	0
Oncology	8	2		9	2		9	3	5
Pulmonary	1	8		2	9		9	6	1
Rheumatology	1	0		1	0		1	1	0
Unknown	1	0		1	0		1	1	0
Medical Patient Day Total	29	36	45	34	40	49	49	39	11
Adult Surgical Patient Days									
Dentistry	0	0		0	0		0	0	0
Dermatology	0	0		0	0		0	0	0
General Surgery	13	9		15	10		15	8	4
Gynecology	0	2		0	2		2	1	0
Neurosurgery	0	2		0	2		2	1	1
Ophthalmology	5	0		6	0		6	2	3
Orthopedics	2	6		2	7		7	5	1
Otolaryngology	0	2		0	2		2	0	1
Thoracic Surgery	0	4		0	4		4	0	3
Urology	1	1		1	2		2	1	1
Vascular Surgery	0	3		0	3		3	1	1
Surgical Patient Day Total	21	30	24	24	33	30	33	18	15
Psychiatry Patient Days	0	5	0	0	5	0	5	1	4
Medical Detox Patient Days	0	1		0	1		1	1	0
Sub Acute/Transitional Care	0	23		0	26		26	26	0
Inpatient Care Totals	134	122	79	153	138	91	235	162	73
Inpatient Patient Days	Unmet need if (-) 12 Over Utilization if (+)								
Substance Abuse Non-Acute Care									
Adult Residential Treatment	0	35		0	40		40	40	0
Adol. Residential Treatment	0	11		0	12		12	12	0
SA Transitional Care	0	2		0	2		2	2	0
Substance Abuse Total	0	47	0	0	54	0	54	54	0
Elder Care									
Skilled Nursing Patients	1	1		1	1		1	1	0
Assisted Living Patients	0	1		0	1		1	1	0
Hospice Patients	0	0		0	0		0	0	0
Nursing Home Total	1	1	0	1	1	0	2	2	0



Market Assessment - Native American

Historical vs. Market Potential - In accordance to the population, compares the Historical Workload to the US State or National Average (USNA) and IHS Health System Planning (HSP) Software. USNA are taken from a number of sources see Patient Utilization Table for sources.

Year	2003			2015			2015 Planning Assumption		
HSP User Pop. - PSA	216			247					
Discipline	3 Year History	USNA	HSP	3 Year History	USNA	HSP	Total	Direct Care	Contract Care
	Provider Visits Only			Provider Visits Only			Provider Visits Only		
Ancillary Services									
Laboratory Services									
Clinical Lab Billable Tests		970	0		1,101	0	1,101	1,035	66
Microbiology Billable Tests		132	0		150	0	150	90	60
Blood Bank Billable Tests		25	0		28	0	28	28	1
Anatomical Pathology		2	0		2	0	2	1	1
Lab Billable Tests	0	1,129	0	0	1,281	0	1,281	1,154	127
Pharmacy Scripts	0	2,202		0	2,513		2,513	2,513	0
Acute Dialysis Procedures	0	1		0	1		1	1	0
Radiographic Exams	9	80	89	10	91	102	102	102	0
Ultrasound Exams	0	15	12	0	16	13	16	16	0
Mammography Exams	0	34	33	0	38	34	38	38	0
Fluoroscopy Exams	0	4	6	0	5	7	7	7	0
CT Exams	0	6	2	0	7	3	7	7	0
MRI Exams	0	4		0	4		4	4	0
Nuclear Medicine Exams	0	9		0	11		11	11	0
Rad. Oncology Treatments	0	Unknown		0	Unknown		0	0	0
Chemotherapy Treatments	0	Unknown		0	Unknown		0	0	0
Rehabilitation Services									
Physical Therapy Visits	0	Unknown		0	Unknown		0	81	0
Occupational Therapy Visits	0	Unknown		0	Unknown		0	23	0
Speech Therapy Visits	0	Unknown		0	Unknown		0	12	0
Rehab Total Visits	0	-	98	0	-	115	115	115	0
Respiratory Therapy		Unknown	0	0	Unknown	0	0	0	0
Workload Minutes	0			0					
Cardiac Catheterization	0	1		0	2		2	2	0
Home Health Care Patients	0	2		0	2		2	2	0
Minor Procedure Cases									
Endoscopy	0	4		0	5		5	5	0
Outpatient Surgery Cases									
Cardiovascular	0	0		0	0		0	0	0
Digestive	0	4		0	4		4	4	0
Endocrine	0	0		0	0		0	0	0
ENT	0	2		0	2		2	2	0
Gynecology	0	1		0	1		1	1	0
Hemic and Lymphatic	0	0		0	0		0	0	0
Integument	0	1		0	2		2	2	0
Musculoskeletal	0	2		0	2		2	2	0
Nervous	0	1		0	1		1	1	0
Ocular	0	2		0	2		2	2	0
Respiratory	0	0		0	0		0	0	0
Urogenital	0	1		0	1		1	1	0
OP Surgical Case Total	0	14	0	0	16	1	16	16	0
Inpatient Surgery Cases	3	6	0	3	7	0	7	4	3
Surgical Case Total	3	20	0	3	23	1	23	20	3
EMS Responses	0	28		0	32		32	32	0



Delivery Plan - Native American (IHS)

Medium Health Station SAC

Establishes Projected workload and key characteristics per product line, while recommending a delivery option.

		Projected Need				Delivery Options					
Discipline	PSA Direct	+ ESA Direct	Key Characteristics	# Req'd	PSA			Referrals due to Threshold			
	Care	Care			(KC)	in 2015	On Site	On Site VP	CHS*		Srv Unit
Primary Care (Provider Visits)											
Crossover %		0.0%									
Primary Care Clinic examines, diagnoses, and treats ambulatory patients giving continuity and coordination to their total healthcare including referral to other health professionals and admissions to inpatient services while retaining primary responsibility for care of these patients, as appropriate. Primary Care Clinic assesses, provides, and evaluates the care of patients with healthcare problems including history and physical, assessment and treatment of common minor illnesses, maintenance care of patients with chronic diseases, and health counseling and teaching.											
Family Practice	639	639	Providers	0.4	979			SAC			
Internal Medicine	105	105	Providers	0.0				Not planning for primary care services.			
Pediatric	150	150	Providers	0.0							
Ob/Gyn	85	85	Providers	0.0							
Urgent Care Clinic	0	0	Providers	0.0							
Primary Care Total	979	979	Providers	0.4	0	0	979	0	0		
Emergency Care											
The Emergency Medical Clinic provides emergency care, diagnostic services, treatment, surgical procedures, and proper medical disposition of an emergency nature to patients who present themselves to the service. It refers patients to specialty clinics and admits patients as needed; provides clinical consultation services and professional training of assigned personnel; supports mass casualty and fire drills; and prepares reports.											
Emergency/Urgent	56	56	Patient Spaces	0.0	56						
ER/Non-urgent	58	58	Providers	0.0	58						
Emergency Care Total	114	114	Patient Spaces	0.1	0	0	114	0	0		
Specialty Care											
Crossover %		0.0%									
Specialty Care examines, diagnoses, and treats diseases and injuries requiring specialized capabilities diagnosis and procedures beyond the Primary Care team. The service is typically provided by visiting providers who have established clinic hours for consistent referral patterns.											
Orthopedics	44	44	Providers	0.0	44						
Ophthalmology	38	38	Providers	0.0	38						
Dermatology	35	35	Providers	0.0	35			Telemedicine			
General Surgery	35	35	Providers	0.0	35						
Otolaryngology	22	22	Providers	0.0	22						
Cardiology	12	12	Providers	0.0	12						
Urology	13	13	Providers	0.0	13						
Neurology	9	9	Providers	0.0	9						
Subspecialties	54	54	Providers	0.0	54						
Nephrology	0	0	Providers	0.0	0						
Allergy	8	8	Providers	0.0	8						
Pulmonology	3	3	Providers	0.0	3						
Gerontology	Unknown	0	Providers	Unknown	x						
Gastroenterology	6	6	Providers	0.0	6						
Rheumatology	Unknown	0	Providers	Unknown	x						
Oncology	5	5	Providers	0.0	5						
Pediatric-Specialist	Unknown	0	Providers	Unknown	x						
Traditional Healing	0	0	Providers	0.0	1.0						
Specialty Care Sub-Total	285	285			1	0	285	0	0		



Delivery Plan - Native American (IHS)

Medium Health Station SAC

Establishes Projected workload and key characteristics per product line, while recommending a delivery option.

Discipline	Projected Need				Delivery Options					
	PSA Direct Care	+ ESA Direct Care	Key Characteristics (KC)	# Req'd in 2015	PSA			Referrals due to Threshold		
					On Site	On Site VP	CHS*	Srv Unit	Region	Remarks
Other Ambulatory Care										
Crossover % - Dental	4.0%		Crossover % - Optometry	0.0%						
Dental Service	24,404	24,404	Dentists	0.8			24,404			SAC
Visiting Specialist										
<i>Dental Clinic provides assistance in achieving and maintaining the highest level of oral health possible. It also emphasizes the prevention of disease.</i>										
Optometry Visits	81	81	Optometrist	0.0			81			SAC
<i>The Optometry Clinic examines the eyes, cheeks, and adnexa including refraction and other procedures, prescribes lenses to correct refractive error and improve vision; and refers patients to physicians for diagnosis and treatment of suspected disease.</i>										
Podiatry Visits	56	56	Podiatrists	0.0			56			
<i>Podiatry examines, diagnoses, and treats patients with disorders, diseases, and injuries to the foot or adjunctive tissue; provides follow-up care for selected post-operative ambulatory patients; provides a comprehensive plan of care for patients, including monitoring and maintaining their state of health, counseling and guidance, health education, rehabilitation, and prevention of disease; and provides clinical and consultation services, medical care evaluation, professional training of assigned personnel, preparation and submission of reports, and maintenance of medical records.</i>										
Dialysis Patients	0	0	Dialysis Stations	0.0			0			
<i>Dialysis provides the purification of the patient's blood through use of an artificial kidney machine or similar device. Specially trained personnel operate, maintain, and monitor the hemodialysis equipment and other specialized support equipment for patients who are undergoing hemodialysis treatment in the unit.</i>										
Audiology Visits	45	45	Audiologists	0.0			45			
<i>The Audiology Clinic provides comprehensive audiologic support for patients for the determination of etiology, pathology, and magnitude of hearing loss and potential for remediation and rehabilitation; assists in the evaluation of auditory and vestibular systems. Specific services include pure tone threshold audiometry; basic and advanced clinical testing; pediatric evaluations; neonatal hearing testing as part of the early hearing loss identification program; hearing aid evaluation, fittings, and repairs; ear mold fittings; vestibular evaluations, dispensing of hearing protection devices (fitting, education, and motivation); determination of proper referral and disposition.</i>										
Behavioral Health										
<i>Behavioral Health provides psychiatric, psychological, psychosocial, substance abuse, and socioeconomic evaluation and consultation; individual and group services, patient care, information, referral, and follow-up services to facilitate medical diagnosis, care, treatment; and proper disposition of patients (inpatient and outpatient) referred to the Social Work Clinic, which includes self-referred patients and those seen automatically on the basis of diagnosis (for example, suspected child abuse or attempted suicide). It provides a comprehensive plan of service to patients and their families including counseling and guidance, therapy, information and referral, and discharge planning; provides clinical and consultative services to patients and families, social service delivery evaluation; professional training of assigned and contractually affiliated personnel; prepares and submits reports; maintains medical and social service records.</i>										
Mental Health	33	33	Counselors	0.3	0.5					SAC (Currently 0.2)
Psychiatry Provider	23	23	Providers	0.0		0.0	23			
Social Service	84	84	Counselors	0.3	0.3					SAC
Alcohol & Substance Abuse	30	30	Counselors	0.0	1.3					Override
Behavioral Health Totals	170	170	Counselors	0.6	2.1		23			
Inpatient Care										
Labor & Delivery	4	4	LDRs	0.2	0		4			
Obstetrics Patient Days	9	9	# of Beds	0.3	0		9			
<i>Obstetrics provides for specialized care, treatment, and consultative evaluation to eligible inpatients; provides antepartum, delivery, and postpartum care to maternity patients; and has responsibility for the operation and maintenance of the labor and delivery suite. The labor and delivery suite provides labor and delivery care by specially trained personnel to eligible patients, including prenatal care during labor, assistance during delivery, post-natal care, and minor gynecological surgery, if it is performed in the suite. Additional activities may include preparing sterile set-ups for deliveries; preparing patients for transportation to the delivery suite and the post-anesthesia.</i>										
Neonatology Patient Days	10	10	# of Bassinets	0.3	0		10			
<i>The Newborn Nursery provides specialized inpatient care, treatment, and consultative evaluation of newborn infants; coordinates healthcare delivery relative to the examination, diagnosis, treatment, and proper disposition of the newborn, including those born prematurely; and provides for, or otherwise ensures, appropriate diagnostic evaluation and care of all inpatient in the neonatal age group; prepares medical records; and submits required reports.</i>										



Delivery Plan - Native American (IHS)

Medium Health Station SAC

Establishes Projected workload and key characteristics per product line, while recommending a delivery option.

Discipline	Projected Need				Delivery Options					
	PSA Direct	+ ESA	Key Characteristics	# Req'd	PSA			Referrals due to Threshold		Remarks
	Care	Direct Care			On Site	On Site VP	CHS*	Srv Unit	Region	
Pediatric Patient Days	59	59	# of Beds	0.8	0		59			
<i>Pediatric Care provides specialized inpatient care, treatment, and consultative evaluation of infants, children, and adolescents; maintains close liaison with the other professional services; coordinates healthcare delivery relative to the examination, diagnosis, treatment, and proper disposition of eligible patients; prepares medical records; and submits required reports.</i>										
Adult Medical Acute Care										
<i>Medical Care provides inpatient care and consultative evaluation in the medical specialties and subspecialties described in this section; coordinates healthcare delivery relative to the examination, diagnosis, treatment and proper disposition of eligible patients, appropriate to the specialty or subspecialty; prepares medical records; and submits required reports. The organization of the medical care function will vary according to patient load, staffing, and facilities. When subspecialty services are established, they shall provide the related specialized techniques and practices using all the available modern diagnostic procedures, studies, and therapies.</i>										
Cardiology	6	6	# of Beds	0.1	0		6			
Endocrinology	3	3	# of Beds	0.1	0		3			
Gastroenterology	4	4	# of Beds	0.1	0		4			
General Medicine	5	5	# of Beds	0.1	0		5			
Hematology	0	0	# of Beds	0.0	0		0			
Nephrology	6	6	# of Beds	0.1	0		6			
Neurology	3	3	# of Beds	0.0	0		3			
Oncology	3	3	# of Beds	0.0	0		3			
Pulmonary	6	6	# of Beds	0.1	0		6			
Rheumatology	1	1	# of Beds	0.0	0		1			
Unknown	1	1	# of Beds	0.0	0		1			
Medical Patient Day Total	39	39		0.6	0		39	0	0	
Adult Surgical Acute Care										
<i>Surgical Care provides inpatient care and consultative evaluation in the surgical specialties and subspecialties described in this subsection; coordinates healthcare delivery relative to the examination, treatment, diagnosis, and proper disposition of eligible patients, appropriate to the specialty or subspecialty; prepares medical records; and submits required reports. The organization of the surgical care function varies according to patient load, staffing, and facilities. When subspecialty services are established, they shall provide the related specialized techniques and practices using all the available modern diagnostic procedures, studies, and therapies.</i>										
Dentistry	0	0	# of Beds	0.0	0		0			
Dermatology	0	0	# of Beds	0.0	0		0			
General Surgery	8	8	# of Beds	0.2	0		8			
Gynecology	1	1	# of Beds	0.0	0		1			
Neurosurgery	1	1	# of Beds	0.0	0		1			
Ophthalmology	2	2	# of Beds	0.0	0		2			
Orthopedics	5	5	# of Beds	0.1	0		5			
Otolaryngology	0	0	# of Beds	0.0	0		0			
Thoracic Surgery	0	0	# of Beds	0.0	0		0			
Urology	1	1	# of Beds	0.0	0		1			
Vascular Surgery	1	1	# of Beds	0.0	0		1			
Surgical Patient Day Total	18	18	# of Beds	0.4	0		18	0	0	
Intensive Care	19	19	# of beds	0.1	0		19			
<i>Intensive Care Units (ICUs) provide treatment for patients who require intensified, comprehensive observation and care because of shock, trauma, or other life-threatening conditions. They are staffed with specially trained personnel and contain monitoring equipment and other specialized support equipment for treating.</i>										
Psychiatry	1	1	# of Beds	0.0	0		1			
<i>Psychiatric Care provides specialized care and consultative evaluation for eligible inpatients; coordinates healthcare delivery relative to the examination, diagnosis, treatment, and proper disposition of patients with psychotic, neurotic, or other mental disorders; maintains protective custody of patients with psychiatric disorders when required to prevent injury to themselves or to others; establishes therapeutic regimens; conducts individual or group therapy sessions; provides short-term treatment to patients psychologically or physically dependent upon alcohol or drugs; maintains custody of sensitive or medically privileged records and correspondence that evolve during treatment of patients; prepares medical records; and submits required reports.</i>										



Delivery Plan - Native American (IHS)

Medium Health Station SAC

Establishes Projected workload and key characteristics per product line, while recommending a delivery option.

	Projected Need				Delivery Options					
Discipline	PSA Direct	+ ESA Direct	Key Characteristics	# Req'd	PSA			Referrals due to Threshold		
	Care	Care	(KC)	in 2015	On Site	On Site VP	CHS*	Srv Unit	Region	Remarks
Medical Detox	1	1	# of Beds	0.0	0		1			
Substance Abuse Care provides specialized care and consultative evaluation for eligible inpatients; coordinates healthcare delivery relative to the examination, diagnosis, treatment, and proper disposition of patients psychologically or physically dependent upon alcohol or drugs; maintains protective custody of patients when required to prevent injury to themselves or to others; establishes therapeutic regimens; conducts individual or group therapy sessions; maintains custody of sensitive or medically privileged records and correspondence that evolve during treatment of patients; prepares medical records; and submits required reports.										
Sub Acute / Transitional Care	26	26	# of Beds	0.1	0		26			
Transitional Care provides care and treatment for patients who require inpatient nursing care beyond their discharge from acute care. Staffing, while less than acute care, provides specific therapy and activities to prepare the patient for returning home.										
Inpatient Care Totals	181	181	# of Beds	3	0		181	0	0	
Substance Abuse Non-Acute Care										
Substance Abuse Non-Acute Care - the treatment of substance abuse disorders in an age and security specific setting.										
Adult Residential Treatment	40	40	# of Beds	0.1			40		40	
Adolescent Residential Treatment	12	12	# of Beds	0.0			12		12	
Substance Abuse Transitional Care	2	2	# of Beds	0.3	2					
Substance Abuse Non-Acute Care Totals	54	54		0.5	2		52	0	52	
Elder Care										
Elderly Care Program provides physical, psychological, social, and spiritual care for healthy and dying seniors in an environment outside of a hospital.										
Nursing Home	1	1	# of Beds	1.0	1					Future Planning
Assisted Living	1	1	# of Beds	1.0	1					Future Planning
Hospice	0	0	# of Beds	0.0	0					Future Planning
Elder Care Totals	2	2		2.0	2		0	0	0	
Ancillary Services										
Crossover % - Pharmacy Laboratory	0.0%									
Clinical Pathology operates the clinical laboratories and conducts studies, investigations, analyses, and examinations, including diagnostic and routine tests and systems. Additional activities may include, but are not limited to, transportation of specimens from the nursing floors and surgical suites and preparation of samples for testing. The Clinical Lab includes Chemistry, Urinalysis, Hematology, Serology, Immunology and Coagulation.										
Clinical Lab	1,035	1,035	Techs @ Peak	0.0			1,035			SAC
Microbiology	90	90	Techs @ Peak	0.0			90			
Blood Bank	28	28	Techs @ Peak	0.0			28			
Anatomical	1	1	Techs @ Peak	0.0			1			
Anatomical Pathology conducts the histopathology and cytopathology laboratories; directs studies, examinations, and evaluations including diagnostic and routine procedures; provides referrals and consultations; performs post-mortem examinations; and operates the morgue.										
Lab Totals	1,154	1,154	Techs @ Peak	0.0	0	0	1,154	0	0	
Pharmacy	2,513	2,513	Pharmacists	0.0			2,513			SAC
Acute Dialysis	1	1	Rooms	0.0			1			
Acute Dialysis Services provides purification of the patient's blood, removing excess water and toxins, at the bedside while the patient is hospitalized. Specialty trained personnel, supervised by a nephrologist, rotate through the hospital caring for and providing this service to admitted patients requiring dialysis.										



Delivery Plan - Native American (IHS)

Medium Health Station SAC

Establishes Projected workload and key characteristics per product line, while recommending a delivery option.

	Projected Need				Delivery Options					
Discipline	PSA Direct	+ ESA Direct	Key Characteristics (KC)	# Req'd in 2015	PSA			Referrals due to Threshold		
	Care	Care			On Site	On Site VP	CHS*	Srv Unit	Region	Remarks
Diagnostic Imaging										
Diagnostic Radiology provides diagnostic radiologic services to inpatients and outpatients. Activities include, but are not limited to, processing, examining, interpreting, storing, and retrieving radiographs and fluorographs; directing a radiological safety program; and consulting with physicians and patients.										
Radiographic	102	102	Rooms	0.0			102			
Ultrasound	16	16	Rooms	0.0			16			
Mammography	38	38	Rooms	0.0			38			
Fluoroscopy	7	7	Rooms	0.0			7			
CT	7	7	Rooms	0.0			7			
MRI	4	4	Rooms	0.0			4			
Diagnostic Imaging Totals	175	175	Radiologist	0.0	0	0	175			
Nuclear Medicine	11	11	Rooms	0.0			11			
Nuclear Medicine provides diagnostic nuclear medicine studies, interprets such studies, and performs therapeutic nuclear medicine treatment through the use of injectable or ingestible radioactive isotopes in conformance with licensure regulations. Functions and activities of the work center include, but are not limited to, performing clinical investigative studies, providing whole blood counting, evaluating patients suspected of being contaminated with gamma-emitting radio nuclides, consulting with patients and attending physicians, and maintaining radioactive waste disposal and storage of radioactive materials.										
Rad. Oncology	0	0	Rooms	0.0			0			
Chemotherapy	0	0	Patient Spaces	0.0			0			
Rehabilitation Services										
Rehabilitation Services develops, coordinates, and uses special knowledge and skills in planning, organizing, and managing programs for the care of inpatients and outpatients whose ability to function is impaired or threatened by disease or injury and incorporates activities such as: direct patient care, evaluation, testing, consultation, counseling, teaching, administration, research, and community services. This service typically consists of three disciplines: Physical Therapy, Occupational Therapy, and Speech Therapy.										
Physical Therapy	81	81	Therapy FTE	0.0			81			
Occupational	23	23	Therapy FTE	0.0			23			
Speech Therapy	12	12	Therapy FTE	0.0			12			
Rehab Total	115	115	Therapy FTE	0.1		0	115			
Respiratory Therapy	0	0	Therapy FTE	0.0			0			
Respiratory Therapy provides and administers oxygen, humidification, aerosol, and certain potent drugs through inhalation or positive pressure and provides other forms of rehabilitative therapy including initiating, monitoring, and evaluating patient performance and reactions to therapy and performing blood gas analysis. The service also tests and evaluates the patient's ability to exchange oxygen and other gases through measurement of inhaled and exhaled gases and analysis of blood.										
Cardiac Catheterization Cases	2	2	Rooms	0.0			2			
The Cardiac Catheterization provides services including the operations and maintenance of specialized equipment that displays and records the condition of the heart and circulatory system. Other activities include explaining test procedures to patients; performing invasive procedures using catheters and other techniques; retrieving and analyzing test results; and inspecting, testing, calibrating, and maintaining special equipment.										
Home Health Care	2	2	# FTE	0.0			2		SAC - Incl.	in PHN
Home Health Care is provided to individuals and families in their places of residence to promote, maintain, or restore health or to maximize the level of independence while minimizing the effects of disability and illness, including terminal illness.										
Surgery										
The Surgery product line includes Anesthesiology, Pre & Post Recovery, and the provision of invasive procedures requiring the sterility of an Operating Room or Minor Procedure Room.										
Minor Procedure										
Endoscopy	5	5	Endo Suites	0.0			5			
Outpatient Surgery Cases										
Cardiovascular	0	0	Outpatient ORs	0.0			0			
Digestive	4	4	Outpatient ORs	0.0			4			
Endocrine	0	0	Outpatient ORs	0.0			0			
ENT	2	2	Outpatient ORs	0.0			2			
Gynecology	1	1	Outpatient ORs	0.0			1			
Hemic / Lymphatic	0	0	Outpatient ORs	0.0			0			
Integument	2	2	Outpatient ORs	0.0			2			
Musculoskeletal	2	2	Outpatient ORs	0.0			2			



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Medium Health Station SAC

Establishes Projected workload and key characteristics per product line, while recommending a delivery option.

	Projected Need				Delivery Options					
Discipline	PSA Direct	+ ESA Direct	Key Characteristics	# Req'd	PSA			Referrals due to Threshold		
	Care	Care	(KC)	in 2015	On Site	On Site VP	CHS*	Srv Unit	Region	Remarks
Nervous	1	1	Outpatient ORs	0.0	1					
Ocular	2	2	Outpatient ORs	0.0	2					
Respiratory	0	0	Outpatient ORs	0.0	0					
Urogenital	1	1	Outpatient ORs	0.0	1					
OP Surgical Case	16	16	Outpatient ORs	0.0	0	0	16	0	0	
Inpatient Surgery	4	4	Inpatient ORs	0.0	0	0	4	0	0	
Surgical Case	20	20		0.0	0	0	25	0	0	
Administrative Support										
Administration			# of FTE	0.0	0.0			SAC		
Administration organizes, administers, and supervises all professional and administrative aspects of the facility; responsible for all personnel assigned or attached to the facility; determines medical capabilities related to available medical services officers, support staff, and facilities; implements directed programs; is responsible for the care, treatment, and welfare of all patients.										
Nursing Administration			# of FTE	0.0	0.0			SAC		
Oversees the nursing care within the facility, both inpatient and outpatient. Responsible for the hiring and continued education of the nursing and medical aid staff. Manages nursing quality improvement efforts.										
Quality Management			# of FTE	0.0	0.0			SAC		
Responsible for credentialing of the professional staff, performance improvement efforts within the facility and patient care utilization review.										
Information Management			# of FTE	0.4	0.4			SAC (1.0 currently)		
Information Management Department provides the responsibility for managing the day to day operation, training, maintenance and development of the computerization hardware, software and networking resources allocated to the facility by the Indian Health Service.										
Health Information Management			# of FTE	0.8	0.8			SAC (1.0 currently)		
Health Information Management is responsible for assembling, collecting, completing, analyzing, ensuring availability, and safekeeping of patient records (also called charts) in order to facilitate, evaluate, and improve patient care.										
Business Office			# of FTE	0.0	0.0			SAC (incl. in Admin)		
Business Office implements administrative procedures to maximize net recovery of healthcare delivery costs from third-party payers; identifies patients that have other health insurance; reviews all aspects of accounts receivable management, complies with third-party payer requirements; submits all claims to third-party payers; follows up to ensure that collections are made; and documents and reports collection activities.										
Contract Health			# of FTE	0.0	0.0			SAC (incl. in Admin)		
Contract Health Service Program coordinates access to medical care that is not available at the facility. This is done by determining eligibility for Contract Health Care, identifying other alternate resources, establishing medical priorities and having an effective working relationship with all private providers, patients, and staff.										
Facility Support Services										
Clinical Engineering			# of FTE	0.1	0.1			SAC		
Clinical Engineering provides preventive maintenance, inspection, and repair of medical and dental equipment; conducts a systematic inspection of equipment to determine operational status, and assigns serviceability condition codes to equipment; performs scheduled preventive maintenance of medical and dental equipment; repairs or replaces worn or broken parts; rebuilds and fabricates equipment or components; modifies equipment and installs new equipment; inspects and tests contractor-installed equipment; disassembles, packs, receives, and inspects equipment; and maintains audio and video equipment.										
Facility Management			# of FTE	0.1	1.0			SAC (1.0 currently)		
The maintenance of a health sites facilities, building systems and grounds										
Central Sterile			# of FTE	0.0	0.0			SAC		
The decontamination, assembly, sterilization and distribution of reusable instrumentation. Also responsible for the distribution of other sterile products.										
Dietary			# of FTE	0.0	0.0			SAC		
The ordering, maintenance, preparation, serving and distribution of meals to inpatients, outpatients and staff. Nutritional oversight for these meals as well as nutritional consultations with patients and staff.										
Property & Supply			# of FTE	0.3	0.3			SAC		
Property & Supply provides or arranges for the supplies, equipment, and certain services necessary to support the mission. Basic responsibilities include: procurement, inventory control, receipt, storage, quality assurance, issue, turn in, disposition, property accounting and reporting acitons for designated medical and non-medical supplies and equipment required in support of the medical mission; installation management of the medical stock fund; management and control of medical organization in-use property through authorization, property accounting, reporting and budgetary procedures; and planning, pre-positioning, and managing the installation medical war readiness materiel program.										



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Discipline	Projected Need				Delivery Options					
	PSA Direct	+ ESA	Key Characteristics	# Req'd	PSA			Referrals due to Threshold		Remarks
	Care	Direct Care			On Site	On Site VP	CHS*	Srv Unit	Region	
Housekeeping & Linen			# of FTE	0.4	0.4					SAC
The Housekeeping Service provides responsibility for maintaining the interior of a facility at the highest level of cleanliness and sanitation achievable. Housekeeping, also, is responsible for picking up, sorting, issuing, distributing, mending, washing, and processing in-service linens including uniforms and special linens.										
Preventive Care/HPDP										
The oversight of all preventive care and health education programs within the facility. Education efforts will involve the public as well as the entire health system staff. These departments provide leadership to all areas of the facility in their efforts to increase the health awareness of the public. HPDP - Health Promotion & Disease Prevention										
Public Health Nursing			# of FTE	1.0	1.0					SAC
Public Health Nutrition			# of FTE	0.0	0.0					
Environmental Health			# of FTE	0.1	0.1					SAC
Health Education			# of FTE	0.0	0.0					
Additional Services										
Case Management			# of FTE	0.0	0.0					SAC - incl. in PHN
Case Management provides professional staff dedicated to insuring a continuum of care and follow up for chronically ill or potentially chronically ill patients.										
CHR			# of FTE	0.0	2.0					2.0 Currently
Community Health representatives inform community members about available health services, make referrals to appropriate agencies, and assist PHN staff with basic health care screening. Also participate in health promotion activities and health fairs.										
Diabetes Program			# of FTE	0.0	0.0					
The Diabetes Program provides for the diabetic patient's education and case management and the prospective diabetic patient with preventive education and clinical screening. The program is supported clinically with pre-renal examinations and Podiatry care.										
Senior Citizen Center			# of FTE	0.0	0.0					
Congregate meal, meal delivery, companionship, advisory, exercise, transport. (3 people per center; Suprv., Cook, Driver) (Centers/Staff)										
EMS	32	32	Loc #1 - # of FTE	0.0	0.0			32		
			# of Ambulances	0.0	0.0					
			Loc #2 - # of FTE	0.0	0.0					
			# of Ambulances	0.0	0.0					
			Loc #3 - # of FTE	0.0	0.0					
			# of Ambulances	0.0	0.0					
Emergency Medical Services provide emergency medical services within the boundaries of a service unit. Ambulances are available twenty-four hours a day seven days a week, staffed with State Certified EMT, IEMT and Paramedics.										
Alternative Medicine			# of FTE	0.0	0.0					
This service provides natural, traditional and chiropractic services to the community as well as educational services related to various health issues. It also seeks to alleviate concerns community members may have regarding unaddressed health issues.										
Transportation			# of FTE	0.8	0.8					SAC
Transportation Department transports community residents to health related facilities within the service unit, and surrounding cities. It includes all the expenses incurred for automotive operation and maintenance and the administration of garage and dispatching activities in support of the medical mission.										
Maternal Child Health			# of FTE	0.0	0.0					
Maternal and Child Health services exist to provide basic prenatal and childbirth education and support to Native American mothers. These services can include breastfeeding education/support, home visit evaluations for pre and post natal care, education on topics such as FAS/FAE, car seat use and safety, and nutrition.										
WIC			# of FTE	0.0	0.0					
WIC Program provides nutrition screening, nutrition education, supplemental food and referral to needed Community resources for pregnant, breastfeeding, postpartum women, infants and children <5 years of age who meet income guidelines (185% poverty) and are found to have a nutritional risk.										
Security			# of FTE	0.0	0.0					incl. in Facility Management
Security is responsible for the safety and well being of hospital patients, visitors, and personnel. It includes physical security of parking lots, surrounding grounds, and interiors of the facility.										



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Projected Need					Delivery Options					
Discipline	PSA Direct	+ ESA Direct	Key Characteristics	# Req'd	PSA			Referrals due to Threshold		
	Care	Care	(KC)	in 2015	On Site	On Site VP	CHS*	Srv Unit	Region	
Domestic Violence			# of FTE	0.0	0.0					
Family Planning/Domestic Violence promotes Native American health through emphasizing benefits of family planning and supporting such emphasis through education, appointment referrals for sterilization procedures, and pre-natal/post-natal home visits to discuss family planning needs; as well as lowering incidents of domestic violence through the provision of shelters/safe houses and/or referrals to other Domestic Violence assistance services. Referrals come through other programs such as WIC, PHN, etc.										
Wellness Center			# of FTE	0.0	3.0					
Wellness Center provides fitness equipment, training, coaching and education for Native Americans of all ages, acting either as an independent service or in support or cooperation with such other programs as Elder Care, Diabetes, CHRs etc.										
Outreach Elder Care			# of FTE	0.0	0.0					
Elder Care provides an open and supportive environment as well as an outreach program for the community's elders. Lunch distribution, social functions, health education and health benefit counseling is provided by the staff.										
HIV/AIDS			# of FTE	0.0	0.0					
Coordinates all educational services for persons at high-risk for contracting the virus which causes HIV/AIDS. Case management is also provided to those living with HIV/AIDS.										
Injury Prevention			# of FTE	0.0	0.0					
Reduce injury morbidity and mortality among Native Americans.										
Tribal Health Administration			# of FTE	4.0	4.0					
Tribal Health Administration Department oversees and ensures quality health services for service unit residents, while encouraging more self-reliance and personal control over their health and quality of life.										
Tobacco			# of FTE	0.0	0.0					
Tobacco prevention and cessation services focus primarily on reducing incidents of youth use and possession as well as reducing exposure to second hand smoke. It also encourages tobacco cessation through education and public awareness events.										
Bio-Terrorism			# of FTE	0.0	0.0					
incl. in Facility Management										
The bioterrorism program is responsible for coordination and planning of emergency response activities, including emerging infectious diseases, healthcare security systems and associated policy development for the Service Area.										
Total 2015 Non-Deviated RRM Staff FTEs				8.1	19.3	Required IHS Supportable Space Staff				SAC



Resource Allocation - Native American (IHS)

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Discipline	Direct Health Care					Contract Health Care		
	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Primary Care	Provider Visits Only					Provider Visits Only		
Family Practice	0	Providers	0.0		100%	979	\$64	\$63,093
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Internal Medicine	0	Providers	0.0		100%	0	\$64	\$0
		Visiting Providers to outlying areas.						
		Inpatient Physician	0.0		100%			
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Pediatric	0	Providers	0.0		100%	0	\$50	\$0
		Visiting Providers to outlying areas.						
		Inpatient Physician	0.0		100%			
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Ob/Gyn	0	Providers	0.0		100%	0	\$110	\$0
		Visiting Providers to outlying areas.						
		Inpatient Physician	0.0		100%			
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Urgent Care Clinic	0	Providers	0.0		100%	0	\$136	\$0
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Primary Care Total	0	Providers	0.0	0.0	100%	979		\$63,093
		Provider Offices	0.0	0.0	100%			
		Nursing Support (RN+LPN+CNA)	0.0		100%			
		Ambulatory Care Nutritionist			100%			
		Exam Rooms	0.0	0.0	100%			
		Dept. Gross Sq. Mtrs	0.0	0.0	100%			
						Not planning for Primary Care services		
Emergency Care	0	ER Providers	0.0		100%	114	\$261	\$29,671
		Nursing Support (RN+LPN)	0.0		100%			
		Patient Spaces	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Specialty Care	Provider Visits Only					Provider Visits Only		
Orthopedics	0	Providers	0.0		100%	44	\$134	\$5,858
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Ophthalmology	0	Providers	0.0		100%	38	\$136	\$5,187
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Dermatology	0	Providers	0.0		100%	35	\$73	\$2,528
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
General Surgery	0	Providers	0.0		100%	35	\$163	\$5,722
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Otolaryngology	0	Providers	0.0		100%	22	\$86	\$1,856
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			



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Discipline	Direct Health Care					Contract Health Care		
	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Cardiology	0	Providers	0.0		100%	12	\$126	\$1,566
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Urology	0	Providers	0.0		100%	13	\$163	\$2,181
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Neurology	0	Providers	0.0		100%	9	\$133	\$1,247
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Other Subspecialties						54	\$96	\$5,173
Nephrology	0	Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Allergy		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Pulmonology		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Gerontology		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Gastroenterology		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Rheumatology		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Oncology		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Pediatric-Specialist		Providers	0.0		100%			
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Traditional Healing		Providers	1.0		0%			
		Provider Offices	1.0		0%			
		Exam Rooms	1.0		0%			
Podiatry Visits	0	Podiatrists	0.0		100%	56	\$0	\$0
		Visiting Providers to outlying areas.						
		Podiatry Offices	0.0		100%			
		Exam Rooms	0.0		100%			
Specialty Care Sub-Total	0	Exam Rooms	1.0	0.0	0%	319		\$31,318
		Provider Offices	1.0	0.0	0%			
		Nursing Support (RN+LPN+CNA)	0.0		100%			
		Dept. Gross Sq. Mtrs	73.0	0.0	0%			
Total In-House Providers	0	Providers	1.0	0.0	0%			



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Discipline	Direct Health Care					Contract Health Care		
	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Visiting Professional Clinic	0	Exam	0.0		100%			SAC
Services Include:		Provider Offices	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Other Ambulatory Care Services								
Dental Service Minutes	0	Dentists	0.0		100%	24,404	\$0	\$0
		Visiting Specialists	0.0		100%			
		Visiting Providers to outlying areas.						
		Hygienists	0.0		100%			
		Dental Chair	0.0		100%			
		Specialist Chair	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0	0.0	100%			
Optometry Visits	0	Optometrist	0.0		100%	81	\$204	\$16,524
		Visiting Providers to outlying areas.						
		Provider Offices	0.0		100%			
		Eye Lanes	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Dialysis Patients	0	Dialysis Stations	0.0		100%	0	\$328	\$0
		Dept. Gross Sq. Mtrs	0.0		100%			
Audiology Visits	0	Audiologists	0.0		100%	45	\$551	\$24,936
		Visiting Providers to outlying areas.						
		Audiologist Offices	0.0		100%			
		Audiology Booths	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Behavioral Health								
Mental Health		Counselors	0.3	0.2	67%			
Psychiatry		Counselors	0.0		100%			
Social Service		Counselors	0.3		0%			
Alcohol & Substance Abuse		Counselors	1.3	1.3	96%			
Behavioral Health Total		Total Counselors	1.9	1.5	76%	23	\$417	\$9,421
		Visiting Providers to outlying areas.						
		Counselor Offices	2.0	1.0	50%			
		Dept. Gross Sq. Mtrs	73.5	59.0	80%			
								47.5 Base Allocation
Inpatient Care								
Births	0	LDRPs	0.0		100%	5	\$1,983	\$10,388
		Dept. Gross Sq. Mtrs	0.0		100%			
Obstetric Patient Days	0	Post Partum beds	0.0		100%	11		
		Dept. Gross Sq. Mtrs	0.0		100%			
Neonatology Patient Days	0	# of Bassinets	0.0		100%	16	\$562	\$9,220
		Dept. Gross Sq. Mtrs	0.0		100%			
Pediatric Patient Days	0	# of Beds	0.0		100%	93	\$562	\$52,258
		Dept. Gross Sq. Mtrs	0.0		100%			
Adult Medical Acute Care	0	# of Beds	0.0		100%	49	\$1,918	\$94,761
		Dept. Gross Sq. Mtrs	0.0		100%			
Adult Surgical Acute Care	0	# of Beds	0.0		100%	33	\$1,918	\$63,734
		Dept. Gross Sq. Mtrs	0.0		100%			
Intensive Care Patient Days	0	# of Beds	0.0		100%	19	\$1,918	\$35,772
		Dept. Gross Sq. Mtrs	0.0		100%			
Psychiatric Patient Days	0	# of Beds	0.0		100%	5	\$356	\$1,827
		Dept. Gross Sq. Mtrs	0.0		100%			
Medical Detox Patient Days	0	# of Beds	0.0		100%	1	\$356	\$280
		Dept. Gross Sq. Mtrs	0.0		100%			
Sub Acute/Transitional Care	0	# of Beds	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Inpatient Care Total	0	# of patient beds	0	0	100%	228		\$268,239
		Dept. Gross Sq. Mtrs	0	0	100%			



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Discipline	Direct Health Care					Contract Health Care		
	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Ancillary Services								
Laboratory Services								
Clinical Lab	0	Tech staff @ peak	0.0		100%			
Microbiology Lab	0	Tech staff @ peak	0.0		100%			
Blood Bank	0	Tech staff @ peak	0.0		100%			
Anatomical Pathology	0	Tech staff @ peak	0.0		100%			
Lab Total	0	Tech staff @ peak	0.0	0.0	100%	1,154	\$192	\$221,934
		Dept. Gross Sq. Mtrs	0.0		100%			
Pharmacy	0	Pharmacists	0.0		100%	2,513		\$0
		Dept. Gross Sq. Mtrs	0.0	0.0	100%			
Acute Dialysis	0	Rooms	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Diagnostic Imaging								
Radiographic exams	0	Rooms	0.0		100%	102	\$232	\$23,575
Ultrasound Exams	0	Rooms	0.0		100%	16	\$302	\$4,981
Mammography Exams	0	Rooms	0.0		100%	38	\$136	\$5,121
Fluoroscopy Exams	0	Rooms	0.0		100%	7	\$56	\$422
CT	0	Rooms	0.0		100%	7	\$736	\$5,100
MRI exams	0	Rooms	0.0		100%	4	\$1,314	\$5,705
Diagnostic Imaging Total	0	Radiologists	0.0		100%	175		\$44,903
		Dept. Gross Sq. Mtrs	0.0		100%			
Nuclear Medicine	0	Rooms	0.0		100%	11	\$723	\$7,750
		Dept. Gross Sq. Mtrs	0.0		100%			
Radiation Oncology	0	Rooms	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Chemotherapy	0	Patient Spaces	0.0		100%	0	\$1,192	\$0
		Dept. Gross Sq. Mtrs	0.0		100%			
Rehabilitation Services								
PT Visits	0	Therapy FTE	0.0		100%			
OT Visits	0	Therapy FTE	0.0		100%			
Speech Therapy Visits	0	Therapy FTE	0.0		100%			
Rehab Total	0	Therapy FTE	0.0	0.0	100%	115	\$74	\$8,473
		Dept. Gross Sq. Mtrs	0.0		100%			
RT Workload Minutes	0	Therapy FTE	0.0		100%	0		\$0
		Dept. Gross Sq. Mtrs	0.0		100%			
Cardiac Catheterization	0	Rooms	0.0		100%	2	\$3,378	\$6,337
		Dept. Gross Sq. Mtrs	0.0		100%			
Surgery								
Outpatient Endoscopy Cases	0	Endoscopy Suites	0.0		100%	5	\$1,495	\$6,847
Outpatient Surgery Cases	0	Outpatient ORs	0.0		100%	16	\$980	\$15,937
Inpatient Surgical Cases	0	Inpatient ORs	0.0		100%	4		\$0
		# of Pre-Op Spaces	0.0		100%			
		# of PACU Spaces	0.0		100%			
		# of Phase II Spaces	0.0		100%			
Surgical Case Total	0	# of ORs	0.0	0.0	100%	25		\$22,784
		Dept. Gross Sq. Mtrs	0.0		100%			
Administrative Support								
Administration		# of FTE	0.0	2.7	100%			
		Dept. Gross Sq. Mtrs	0.0	56.9	100%			
Nursing Administration		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Quality Management		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Information Management		# of FTE	0.4		0%			
		Dept. Gross Sq. Mtrs	11.0	7.1	65%			
Health Information Mngmt.		# of FTE	0.8	1.0	125%			
		Dept. Gross Sq. Mtrs	11.3	3.3	29%			



Resource Allocation - Native American (IHS)

Medium Health Station SAC

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Discipline	Direct Health Care					Contract Health Care		
	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Business Office		# of FTE	0.0	1.0	100%			
		Dept. Gross Sq. Mtrs	0.0	21.4	100%			
Contract Health		# of FTE	0.0	1.0	100%			
		Dept. Gross Sq. Mtrs	0.0	8.1	100%			
Facility Support Services								
Clinical Engineering		# of FTE	0.1		0%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Facility Management		# of FTE	0.1	1.0	1000%			
		Dept. Gross Sq. Mtrs	0.0	12.4	100%			
Central Sterile		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Dietary		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Property & Supply		# of FTE	0.3		0%			
		Dept. Gross Sq. Mtrs	19.3		0%			
Housekeeping & Linen		# of FTE	0.4		0%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Preventive Care								
Public Health Nursing		# of FTE	1.0		0%			
	Visiting Providers to outlying areas.							
	Dept. Gross Sq. Mtrs	16.3			0%			
Public Health Nutrition		# of FTE	0.0		100%			
	Visiting Providers to outlying areas.							
	Dept. Gross Sq. Mtrs	0.0			100%			
Environmental Health		# of FTE	0.1		0%			
	Dept. Gross Sq. Mtrs	2.1			0%			
Health Education		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
Case Management		# of FTE	0.0		100%			
	Visiting Providers to outlying areas.							
	Dept. Gross Sq. Mtrs	0.0			100%			
CHR		# of FTE	2.0	2.0	100%			
	Dept. Gross Sq. Mtrs	27.2	31.4		115%			
Diabetes Program		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
HIV/AIDS		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
Tobacco		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
WIC		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
Wellness Center		# of FTE	3.0		0%			
	Dept. Gross Sq. Mtrs	270.0			0%			
Additional Services - IHS Supported								
Transportation		# of FTE	0.8		0%	0	\$161	\$0
	Dept. Gross Sq. Mtrs	0.0			100%			
Domestic Violence		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
EMS		# of FTE	0.0		100%	32	\$642	\$20,787
	# of Ambulances	0.0			100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
Maternal Child Health		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			
Tribal Health Administration		# of FTE	0.0		100%			
	Dept. Gross Sq. Mtrs	0.0			100%			



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Direct Health Care						Contract Health Care		
Discipline	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Alternative Medicine		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Bio-Terrorism		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Injury Prevention		# of FTE	0.0		100%			
		Bldg. Gross Sq. Mtrs	0.0		100%			
Security		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Total 2015 Non-Deviated RRM vs Existing Recurring IHS Positions			4.5	0.0	0%	Not planning for Primary Care, Dental, and Pharmacy Services		
IHS Supportable Space Staff Required vs. Existing			11.7	11.0	94%			
IHS Supportable Space - Building Gross Square Meters			784	561	72%			
Substance Abuse Non-Acute Care								
Adult Residential Treatment	0	# of Beds	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Adolescent Residential Treatment	0	# of Beds	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
Substance Abuse Transitional Care	2	# of Beds	0.3		0%			
		Dept. Gross Sq. Mtrs	14.6		0%			
Total SANAC - Building Gross Square Meters			15	0	0%			
Additional Services - Non-IHS Supported								
Elder Care								
Nursing Home	1	# of patient beds	1.3		0%	Tribe Planning for future Elder Care Services		
		Bldg. Gross Sq. Mtrs	66.7		0%			
Assisted Living	1	# of patient beds	0.8		0%			
		Bldg. Gross Sq. Mtrs	59.9		0%			
Hospice	0	# of patient beds	0.1		0%			
		Bldg. Gross Sq. Mtrs	2.9		0%			
Senior Citizen Center		# of FTE	0.0		100%			
		Bldg. Gross Sq. Mtrs	0.0		100%			
Outreach Elder Care		# of FTE	0.0		100%			
		Bldg. Gross Sq. Mtrs	0.0		100%			
Home Health Care	0	# of Home Health Care FTE	0.0		100%	2	\$0	\$0
		Bldg. Gross Sq. Mtrs	0.0		100%			
Elder Care Total	2	# of patient beds	2	0	0%			
		Bldg. Gross Sq. Mtrs	129	0	0%			
Total Elder Care - Building Gross Square Meters			162	0	0%			



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Discipline	Direct Health Care					Contract Health Care		
	Planned Projected	Key Characteristics (KC)	# Req'd in 2015	Exist KC (From Quest.)	% of Need	Planned Projected	Cost / Unit	Total CH Dollars
Miscellaneous Services								
		# of FTE	0.0		100%			
		Bldg. Gross Sq. Mtrs.	0.0		100%			
		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
		# of FTE	0.0		100%			
		Dept. Gross Sq. Mtrs	0.0		100%			
		# of FTE	0.0		100%			
		Bldg. Gross Sq. Mtrs.	0.0		100%			
Miscellaneous Services Building Gross Square Mtrs			0	0	100%			
Grand Total - Total Building Gross Square Meters			960	561	58%			
						Contract Health Dollars Sub-Total		
						\$776,170		
						Other Expenditures - Contract Health		
						\$302,706		
						Inflation Adjusted CHS \$ - Total		
						\$1,445,695		